

Title (en)  
MAMMALIAN CYTOKINE-LIKE FACTOR 7

Title (de)  
CYTOKINÄHNLICHER FAKTOR-7 AUS SÄUGETIEREN

Title (fr)  
FACTEUR 7 MAMMALIEN DU TYPE CYTOKINE

Publication  
**EP 0977861 A1 20000209 (EN)**

Application  
**EP 98918640 A 19980423**

Priority

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- US 7167698 P 19980116
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Abstract (en)  
[origin: WO9849310A1] Novel mammalian zcyto7 polypeptides, polynucleotides encoding the polypeptides, and related compositions and methods including antibodies and anti-idiotypic antibodies.

IPC 1-7  
**C12N 15/19**; **C07K 14/52**; **C12N 15/62**; **C07K 19/00**; **C07K 16/24**; **C07K 16/42**; **C12Q 1/66**; **C12Q 1/68**; **G01N 33/52**; **G01N 33/60**

IPC 8 full level  
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CPC (source: EP KR)  
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**WO 9849310 A1 19981105**; AT E269901 T1 20040715; AU 7152798 A 19981124; AU 736362 B2 20010726; BR 9809778 A 20000620; CA 2288360 A1 19981105; CN 1258315 A 20000628; DE 69824719 D1 20040729; DE 69824719 T2 20050630; EA 199900869 A1 20001225; EP 0977861 A1 20000209; EP 0977861 B1 20040623; ES 2223127 T3 20050216; IL 132496 A0 20010319; JP 2002509432 A 20020326; JP 4216343 B2 20090128; KR 20010012111 A 20010215; NO 995182 D0 19991022; NO 995182 L 19991222; NZ 500885 A 20010629; PL 336470 A1 20000619

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